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Product Datasheet

Mouse WISP1(WNT1 Inducible Signaling Pathway Protein 1) Microsample ELISA Kit EBT-ELK10255MS

Artikelname	Mouse WISP1(WNT1 Inducible Signaling Pathway Protein 1) Microsample ELISA Kit
Artikelnummer	EBT-ELK10255MS
Hersteller Artikelnummer	ELK10255MS
Alternativnummer	EBT-ELK10255MS-96, EBT-ELK10255MS-48, EBT-ELK10255MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	20.73 pg/mL
UniProt	O54775
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse WISP1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse WISP1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse WISP1, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Mouse WISP1 in the samples is then determined by comparing the OD of the samples to the standard curve